## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **LISTING OF CLAIMS:**

- 1. 14. (Canceled)
- 15. (Previously Presented) A process for preparing a pearl based on expanded polymer and having a continuous skin, comprising the following successive steps:
- a) extruding an expandable composition comprising a thermoplastic polymer and an expanding agent, in molten state, to effect expansion thereof, and
  - b) cooling using a liquid and chopping the expanded material thus obtained, wherein the step of cooling and chopping is performed at the die outlet.
- 16. (Previously Presented) The process as defined by Claim 15, wherein the expanding agent comprises a gas that can disperse or dissolve in the polymer melt.
- 17. (Previously Presented) The process as defined by Claim 15, wherein the expanding agent comprises a pore-forming agent.

- 18. (Previously Presented) The process as defined by Claim 15, wherein the expanding agent comprises a volatile compound that can dissolve in the polymer melt.
- 19. (Previously Presented) The process as defined by Claim 15, wherein the expanding agent comprises a chemical compound that can react chemically with the polymer by heating, to generate a gas.
- 20. (Previously Presented) The process as defined by Claim 15, wherein the polymer comprises a polyamide.
- 21. (Previously Presented) The process as defined by Claim 15, wherein the expandable composition comprises a nucleating agent and/or a surfactant and/or a plasticizer.
- 22. (Previously Presented) The process as defined by Claim 15, wherein the expandable composition comprises reinforcing fillers.
  - 23. (Cancelled)
- 24. (Previously Presented) The process as defined by Claim 15, wherein the pearl obtained has a diameter of less than or equal to 10 mm.

- 25. (Previously Presented) The process as defined by Claim 15, wherein the pearl obtained has a mass per unit volume of less than or equal to 0.8 g/cm<sup>3</sup>.
- 26. (Withdrawn) A pearl comprising an expanded polyamide or polyester having a continuous skin.
- 27. (Withdrawn) The pearl as defined by Claim 26, having a diameter of less than or equal to 10 mm.
- 28. (Withdrawn) The pearl as defined by Claim 27, having a mass per unit volume of less than or equal to 0.8 g/cm<sup>3</sup>.
- 29. (Previously Presented) The process as defined by Claim 22, said reinforcing fillers comprise glass fibers, matting agents, pigments, dyes, heat or light stabilizers, bioactive agents, anti-soiling agents and/or anti-static agents.
- 30. (Currently Amended) The process as defined by Claim 23 15, said liquid comprising water.
- 31. (Previously Presented) The process as defined by Claim 24, said diameter being less than or equal to 5 mm.
- 32. (Previously Presented) The process as defined by Claim 25, said mass per unit volume being less than or equal to 0.5 g/cm<sup>3</sup>.

- 33. (Previously Presented) The process as defined by Claim 25, said mass per unit volume being less than or equal to 0.3 g/cm<sup>3</sup>.
- 34. (Withdrawn) The process as defined by Claim 27, having a diameter of less than or equal to 5 mm.
- 35. (Withdrawn) The process as defined by Claim 28, having a mass per unit volume of less than or equal to 0.5 g/cm<sup>3</sup>.
- 36. (Withdrawn) The pearl as defined by Claim 28, having a mass per unit volume of less than or equal to 0.3 g/cm<sup>3</sup>.
  - 37. (Withdrawn) The pearl product of the process as defined by Claim 15.